Ir	idex	of C	laims	

App	olication	/Contro	ol No.

Applicant(s)/Patent under Reexamination

10/815,253 Examiner

PEH, THOMAS Art Unit

Charles D. Adams

2164

√	Rejected
=	Allowed

_	(Through numeral) Cancelled
÷	Restricted

N	Non-Elected
ı	Interference

A	Appeal
o	Objected

																					_	_
Cla	im				<u> </u>	Date	•					Cla	im					Date		_		
Final	Original	3/31/06										Final	Original									
	1	0											51									
	2	√											52									
	3	1											53									L
<u></u>	4	1		_									54								_	L
	5	1			_								55	Ш			_					L
	6	0											56	Ш			_					L
	7	1	_			_	L	<u> </u>					57		_				_			L
<u> </u>	8	V		_			_	<u> </u>					58	Ш	_	_	_		_			L
<u></u>	9	V					_	<u> </u>					59	Ш	_		L					L
	10	Ø		<u> </u>			_	<u> </u>		_			60		_		_			<u> </u>	L	┞
	11	V	_	<u> </u>	<u> </u>	_	<u> </u>	<u> </u>	_	_			61	-			<u> </u>			-	┝	⊦
-	12 13	1	-	⊢	 	├	<u> </u>	-	<u> </u>				62 63	-							┝	H
-	14	1	\vdash	├				-					64	-	_	_		-	-	-		┝
-	15	0	<u> </u>	<u> </u>	<u> </u>	├	 -	 					65			_	-	-		-		├
	16	6	⊢	⊢	├—					-			66	\vdash		_	\vdash			-	├	┝
\vdash	17	0		├─		├			\vdash	-			67	H				\vdash		-	├	┝
	18	0	-	\vdash		\vdash	_	\vdash		-			68	\vdash		_	\vdash		-	\vdash		┢
	19	۲	\vdash	\vdash	-	-			-				69	H			-	-	-			t
	20	-		\vdash	\vdash		\vdash	┢	┢	-			70	\vdash	_	_	\vdash	 	-	-	-	t
	21	╁╌	-		\vdash			\vdash		├─			71	Н		_	-			-	┢─	H
	22	┢	-	\vdash	\vdash	-	-	\vdash					72	\vdash		_	-	-		<u> </u>	-	r
\vdash	23	\vdash	_				\vdash	1	\vdash		i		73						\vdash	Ī	\vdash	T
	24	┢			_				\vdash	\vdash			74				\vdash		\vdash		一	Γ
	25	T	<u> </u>						\vdash	\vdash			75	_					Т	\Box	Т	T
	26	Г					\Box			Г			76						T			Γ
	27					Г	_	Γ					77				ļ	1		1		Γ
	28	\vdash		Г			Π	\vdash					78					Г				Γ
	29	П			Г	Г		Γ					79									Γ
	30												80									
	31												81									Γ
	32												82				_		_		_	L
	33			<u> </u>	L	L	_						83	L		_	_	ļ	_	_	<u> </u>	L
	34	<u> </u>	_	<u> </u>	<u> </u>	<u> </u>	_				Į		84	_			_	<u> </u>	Ļ		<u>L</u>	L
	35	<u> </u>	<u> </u>		<u> </u>	_	<u> </u>	<u> </u>	<u> </u>			ļ	85	L			<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	Ļ
	36	ــــ	<u> </u>	<u> </u>	┞	<u> </u>	<u> </u>	<u> </u>	<u> </u>				86	\vdash		_	<u> </u>	├-	<u> </u>		₩	H
<u> </u>	37				ļ	<u> </u>	<u> </u>	<u> </u>	<u> </u>	_	1		87	<u> </u>			⊢	<u> </u>	├_	<u> </u>	├	H
<u> </u>	38	 	<u> </u>	├—	├	├	<u> </u>	<u> </u>	 	├-	1	 	88			<u> </u>	⊢	⊢	⊢	-	⊢	+
	39	⊢	⊢	┢	⊢	⊢	\vdash	├—	\vdash		ł		89	\vdash	\vdash	<u> </u>	⊢	\vdash	-		├	+
	40			 	\vdash	\vdash	\vdash	\vdash	1	\vdash	ł	<u> </u>	90 91		 	<u> </u>	-	\vdash	⊢	\vdash	├	╀
-	42	+-	\vdash	├	\vdash	\vdash	-	-		-	ł	 	92	-	-	-	-	 	\vdash	├	\vdash	╁
-	43	+-	-	\vdash	\vdash	\vdash	\vdash	-	\vdash	\vdash	ł	 	93		-		 	 	\vdash	 	 	t
-	44	\vdash	Н	\vdash	\vdash	┢	\vdash			\vdash	1	 -	94	 	\vdash	\vdash	╁	-	 	 	\vdash	t
	45		\vdash	\vdash	\vdash	Н	\vdash		\vdash	\vdash	l		95	\vdash	\vdash	_	\vdash	_	\vdash	 	\vdash	t
-	46	 	╁	 	T	┢	\vdash	\vdash	 	\vdash	1	<u> </u>	96		 	\vdash	Н	\vdash	Н	\vdash	 	t
-	47	1	 	 	1	1	\vdash	 		\vdash	1	 	97	\vdash		\vdash	\vdash	1-	Т	1	\vdash	t
— —	48	\vdash		\vdash	\vdash	\vdash		Н		┢	1		98	\vdash	\vdash		Г	1		1	\vdash	t
	49	1		Т		1	1	1	t	⇈	1	 	99	\vdash		\vdash	П	\vdash	П	П	1	T
	50	Т	Г	\vdash		Г				\vdash	1		100		Г	Г	Γ	1		1	\vdash	T
					-	_	٠		-		,					-	٠					-

Cla	im				C	ate	;	_		
	_	-1	_[7]	
<u>a</u>	Original				- 1	- 1				
Final	įĝ					- 1				
ш.	ŏ		ŀ	- 1		- 1				
į į	51	1	1							
	52									
	53								-	—
-	53									_
<u> </u>	54		_	_	_			_		_
	54 55									
	56									
	57		\neg							
	58		-	-			_	-		_
-	50	-	-	-	-				-	_
	59	-	_	\Box		_	_			_
	60									_
	61									
	62	М	\neg	_		\neg	_			
-	62 63	\vdash				\dashv				_
-	03	_	\dashv	_	\vdash					
L	64									
L	65									
	66									
	67									
	60			_	-			_		
<u> </u>	68				_	_	_	_	L	
	69	\Box			_					
	70									
	71									
	72	_		_			_		-	
	72		_	-	\vdash	-	_	-	\vdash	_
	73 74								_	_
L	74									
	75									
	76 77								<u> </u>	
\vdash	77							_		-
<u> </u>	70							┝		
<u> </u>	78			_		_		L_	<u> </u>	_
	79								_	_
	80								1	
	81								Г	Г
	81 82			-	-			 	 	\vdash
—	02	-				-			 —	-
<u> </u>	83	\vdash	_	_	_		_	<u> </u>	<u> </u>	<u> </u>
L	84								$oxed{oxed}$	
	85									
	86	Г			П			Г		$\overline{}$
	87	\vdash		\vdash	\vdash	Н			\vdash	\vdash
-	07	-		<u> </u>	\vdash	H	<u> </u>	\vdash	├	├-
	88	L		$ldsymbol{ldsymbol{eta}}$	\vdash	Щ	_	<u> </u>	<u> </u>	_
	89			L			L		L	L
	90									
	91		_	Т		П		Г		Г
-	92		-	\vdash	-	-	_	 	-	
	32				 		<u> </u>	├		⊢
ļ	93	_	_	L	<u> </u>	_	L.	<u> </u>	<u> </u>	_
L	94		L	L			L	L	L	
	95									_
	96	-	_	\vdash	Т	\vdash	Н	\vdash	 	┢
		 	\vdash	\vdash	\vdash		\vdash	-	-	\vdash
-	97	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	98	_			<u>_</u>	$oxed{oxed}$	$oxed{oxed}$	<u> </u>		_
	99]	
	100	$\overline{}$	$\overline{}$	_				Γ		

Cla	aim	Date									
Final	Original										
ίΞ)rić										
	101 102										
	102										
	103		L								
	104										
	103 104 105 106 107 108 109			_		_	_		_		
	106	_									
	107	_							_		
	108	_	_	_		_	_		L	_	
	109	_	_	_	_	_	_		_		
	110	<u> </u>	<u> </u>	_	_	_					
	111	<u> </u>	_			_		_		_	
ļ	112	<u> </u>	<u> </u>	<u> </u>	 	<u> </u>	<u> </u>	ļ			
	112	<u> </u>	<u> </u>	_	_	_	_	_	<u> </u>	Ш	
	114 115 116		<u> </u>		_	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ	
<u> </u>	115		<u> </u>			_	<u> </u>	<u> </u>	<u> </u>		
	116	_	\vdash	\vdash	\vdash	\vdash	\vdash	<u> </u>	 	\vdash	
	117	<u> </u>	—		\vdash	\vdash	<u> </u>	-	-		
	118			_						_	
	119		<u> </u>		_	-		_	_		
	120		_			<u> </u>			_		
	121	<u> </u>		<u> </u>						_	
	122	\vdash	_	⊢	<u> </u>	 	 		-		
	123	-	-	<u> </u>	_	_	_	<u> </u>		-	
	124		-	<u> </u>	⊢	<u> </u>	<u> </u>	<u> </u>	├—	_	
<u> </u>	125	-	-	-						-	
<u> </u>	120	⊢		-				-	-	\vdash	
	127	├-	 -	-		-	-	-	-		
	120	\vdash	┢	\vdash	⊢	\vdash	\vdash	\vdash	 	⊢	
	129	-	├	⊢	┝	⊢	┢	┝	-	├	
	130		┢	├	┝	1	┢	\vdash	├—	<u>⊢</u>	
	122	\vdash	⊢	├				-	\vdash	⊢	
 	132	\vdash	├	⊢			╢		-	\vdash	
	134	\vdash	⊢	\vdash	├					⊢	
	134		-	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135	\vdash	⊢	\vdash	\vdash	\vdash	\vdash	 	\vdash	╁	
	137	\vdash	\vdash		\vdash	\vdash	\vdash	\vdash		-	
<u> </u>	138	 	-	\vdash	\vdash			\vdash	\vdash	\vdash	
-	138 139	 	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	140		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	 	 	
	141	 - 	 	\vdash	\vdash	\vdash		\vdash		\vdash	
	142	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash		\vdash	 	
 	143	\vdash		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	144	\vdash	\vdash	t^-	\vdash	\vdash	\vdash	<u> </u>	\vdash	 	
-	145	1	t^-	t^-	\vdash	\vdash	\vdash		 	\vdash	
<u> </u>	146	1	1	\vdash	\vdash	1	\vdash	\vdash	\vdash	\vdash	
—	147		I^-	\vdash	Н		Г	\vdash	\vdash	 	
-	148	H	\vdash	t	\vdash	 	 			\vdash	
\vdash	149	 		\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	\vdash	
	150	t	\vdash	Т		1	 		\vdash	T	
ــــــــــــــــــــــــــــــــــــــ	,										